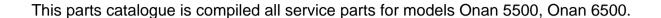
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Parts Catalog

HomeSite Power 5500 and 6500 Portable Generator Sets



FORWARD



1. recension

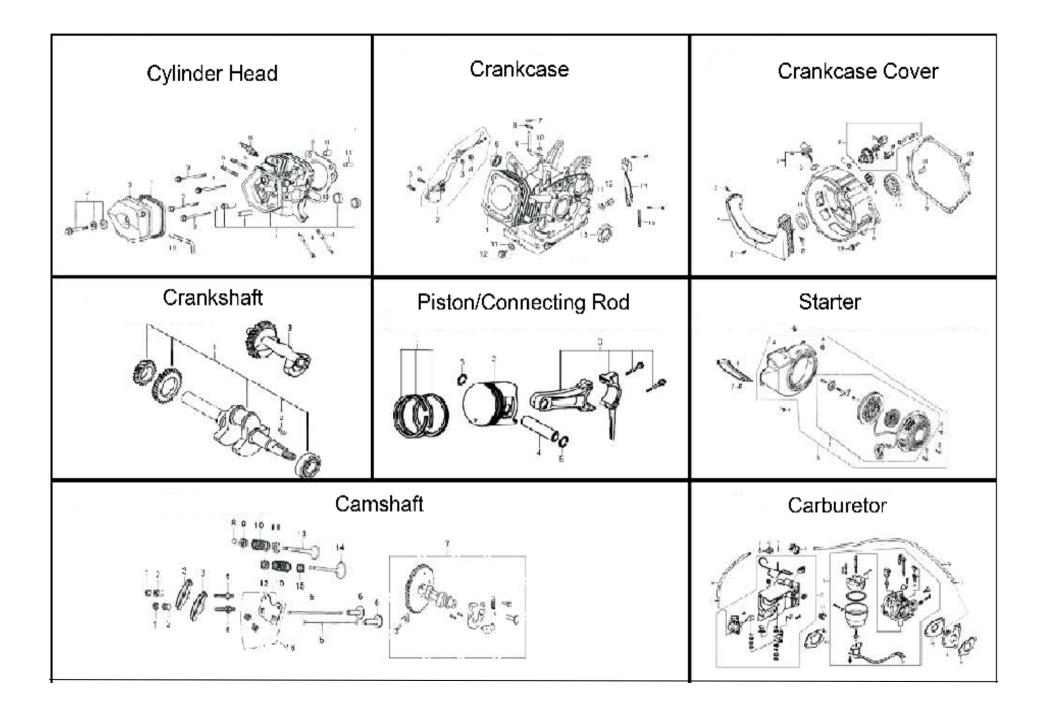
When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalogue revision has been issued, please contact your LONCIN distributor.

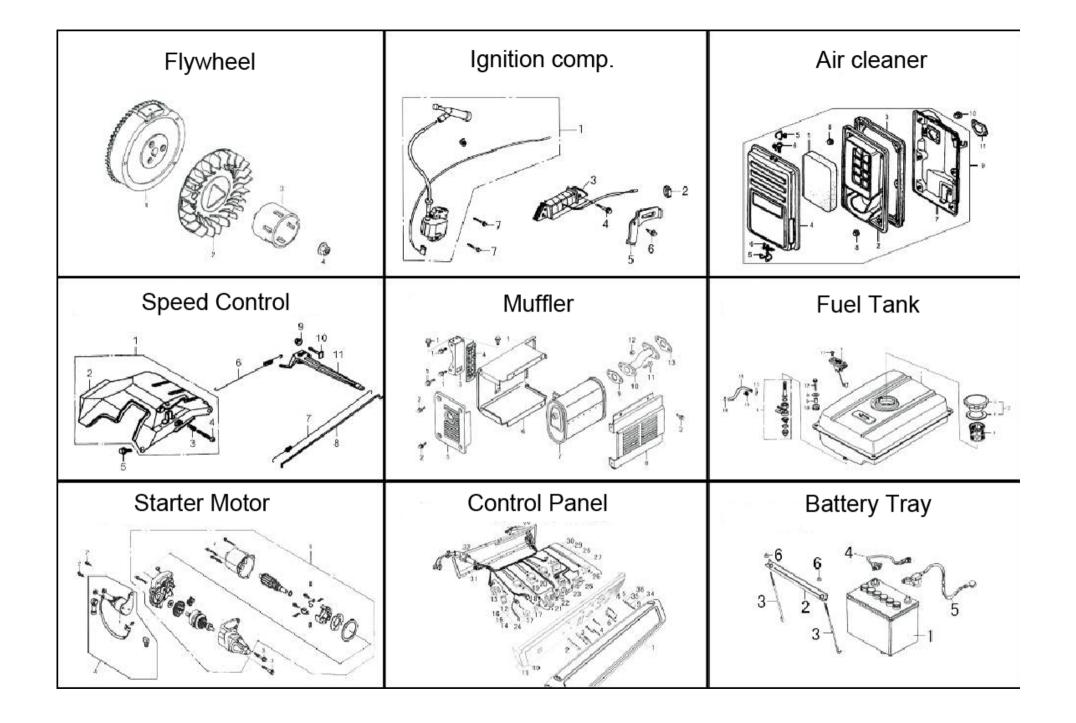
2. Abbreviations

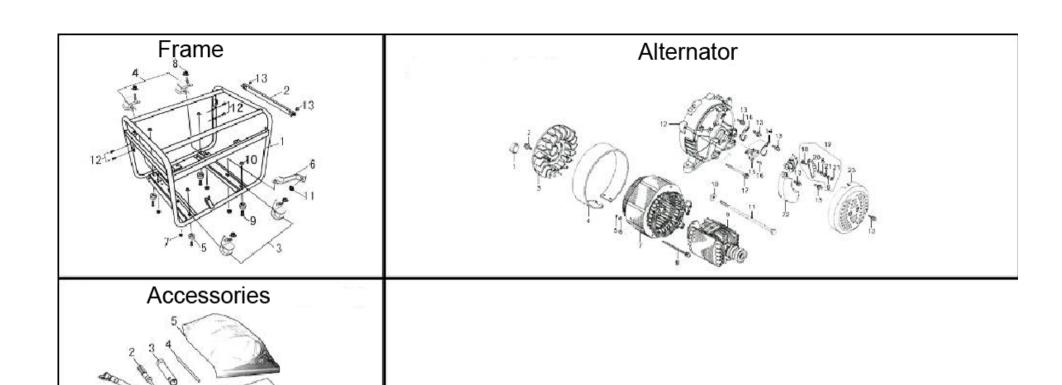
ASSY.Assenbly COMP.Complete R.Right L.Left A. C.Alternating current D. C.Direct current IN.Inlet EX.Exhaust FR.Front RR.Rear HEX.Hexagonal

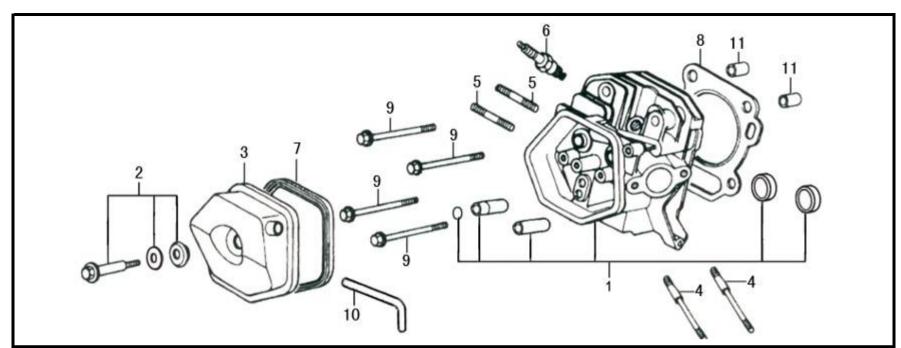
3. Required quantity

The number given in the "Reqd. No." column indicates the quantity of parts used in the section described in that block.



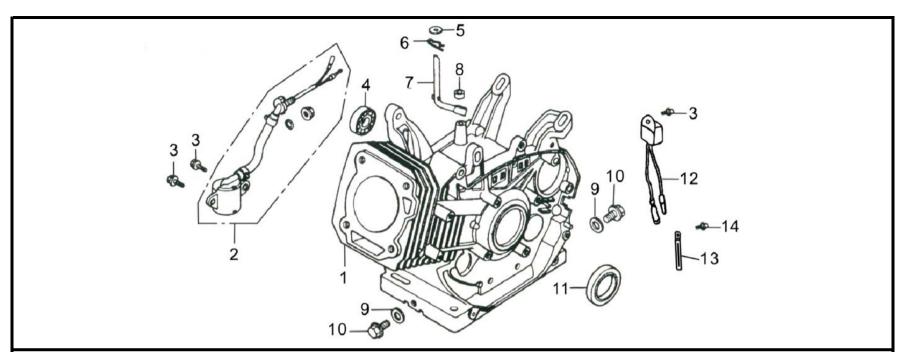






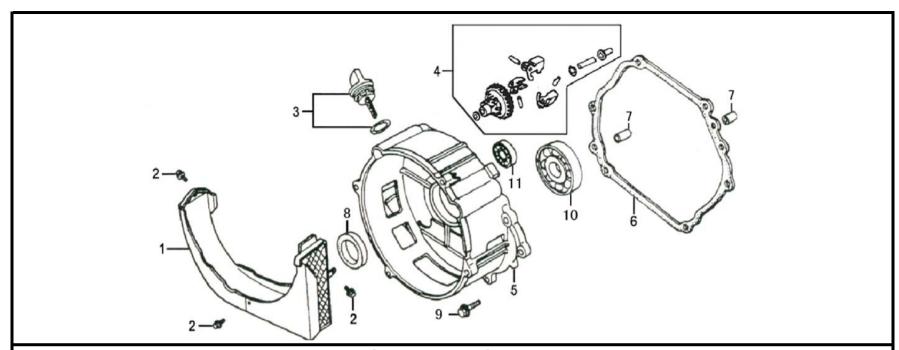
Cy	linder	Head

	Onan Item	Description	Req	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0556	HEAD-CYLINDER	1	1
2	0181-0010	SCREW-HEX FLG HD	1	1
3	0181-0011	COVER-VALVE	1	1
4	0181-0481	STUD (INT)	2	2
5	0181-0482	STUD (EXH)	2	2
6	0181-0248	SPARKPLUG	1	1
7	0181-0015	GASKET-COVER	1	1
8	0181-0557	GASKET-CYLINDER HEAD	1	-
8	0181-0018	GASKET-CYLINDER HEAD	-	1
9	0181-0436	SCREW-HEX FLG HD (M10 X 80)	4	4
10	0181-0414	HOSE-BREATHER	1	1
11	0181-0484	PIN-DOWEL (M12 X 20)	2	2



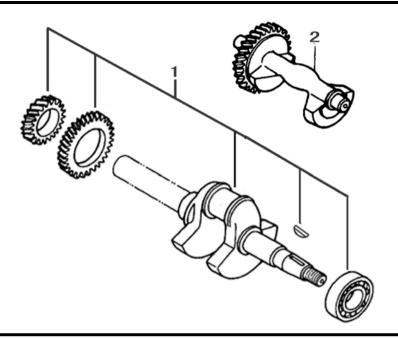
Crankcase

	Onan Item	Description	Requ	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0558	BLOCK-CYLINDER	1	-
1	0181-0026	BLOCK-CYLINDER	-	1
2	0181-0027	SWITCH-LEVEL (OIL)	1	1
3	0181-0266	SCREW-HEX FLG HD	3	3
4	0181-0485	BEARING-BALL	1	1
5	0181-0486	WASHER (8mm)	1	1
6	0181-0487	CLIP-SPRING	1	1
7	0181-0030	SHAFT-GOVERNOR	1	1
8	0181-0488	SEAL-OIL (8 X 14 X 5)	1	1
9	0181-0489	WASHER-SEALING (12mm)	2	2
10	0181-0490	PLUG-DRAIN	2	2
11	0181-0491	SEAL-OIL (35 X 52 X 8)	1	1
12	0181-0036	SWITCH-LEVEL	1	1
14	0181-0266	SCREW-HEX FLG HD	1	1

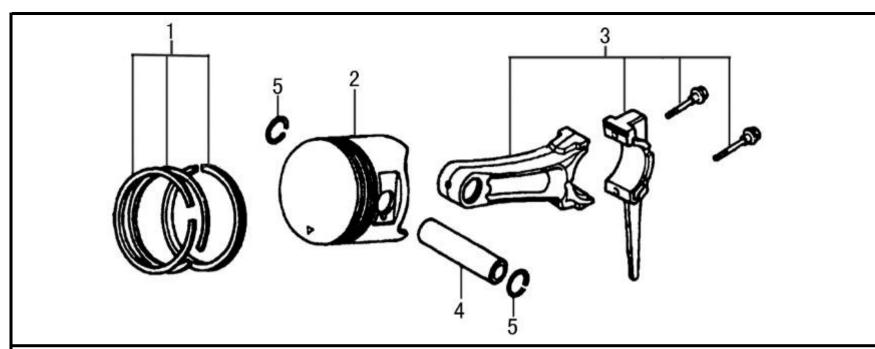


Crankcase Cover

	Onan Item	Description	Requ	d. No.
No.	Part No.	Part No.	Onan 5500	Onan 6500
1	0181-0038	DUCT-AIR	1	1
2	0181-0474	SCREW-HEX FLG HD	3	3
3	0181-0039	CAP-OIL FILL	1	1
4	0181-0041	GOVERNOR	1	1
5	0181-0043	HOUSING-GENERATOR	1	1
6	0181-0045	GASKET-CRANKCASE	1	1
7	0181-0437	PIN-DOWEL	2	2
8	0181-0491	SEAL-OIL (35 X 52 X 8)	1	1
9	0181-0496	SCREW-HEX FLG HD (M8 X 35)	7	7
10	0181-0497	BEARING-BALL	1	1
11	0181-0498	BEARING-BALL	1	1

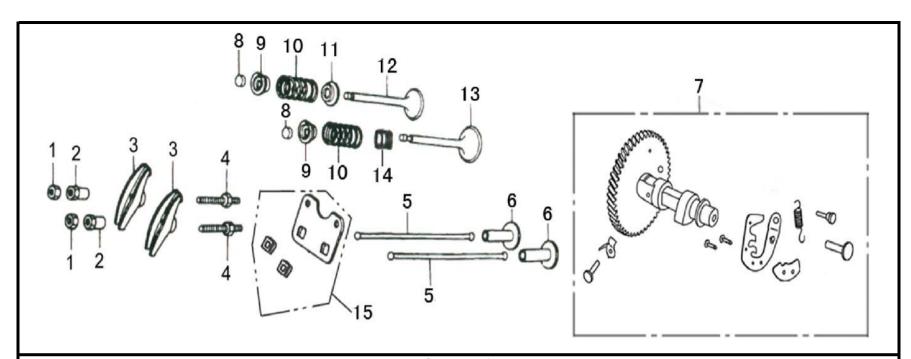


Crankshaft Onan Item Description Reqd. No. No. Part No. Onan 5500 Onan 6500 1 0181-0049 CRANKSHAFT 1 1 2 0181-0055 WEIGHT-ROTOR BALANCE 1 1



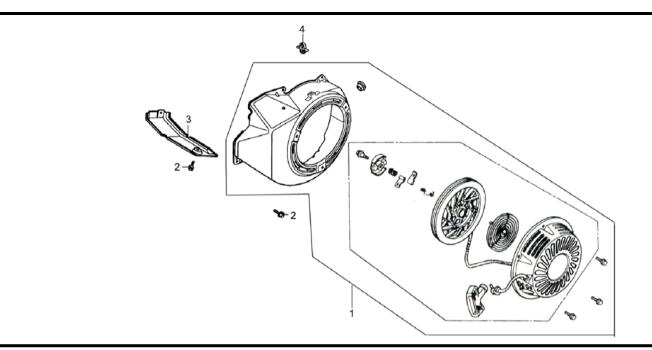
Piston/Connecting Rod

	Onan Item	nan Item Descripition	Req	d. No.
No.	Part No.	Descripition	Onan 5500	Onan 6500
1	0181-0559	PISTON RING KIT	1	-
1	0181-0058	PISTON RING KIT	-	1
2	0181-0560	PISTON	1	-
2	0181-0061	PISTON	-	1
3	0181-0063	CONNECTING ROD	1	1
4	0181-0561	PIN-PISTON	1	-
4	0181-0065	PIN-PISTON	-	1
5	0181-0067	RETAINER-PISTON PIN	2	2



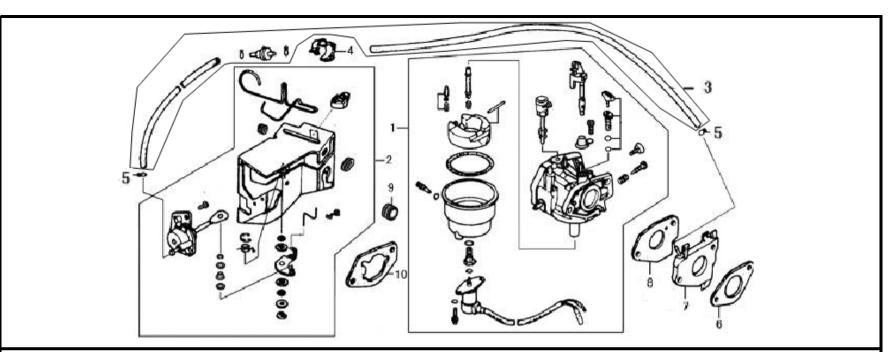
Camshaft

	Onan Item	Description	Requ	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0562	NUT (ROCKER ARM ADJUST)	2	2
2	0181-0563	NUT (ROCKER ARM PIVOT)	2	2
3	0181-0499	ARM-ROCKER	2	2
4	0181-0564	STUD (ROCKER ARM PIVOT)	2	2
5	0181-0071	PUSHROD	2	2
6	0181-0072	TAPPET	2	2
7	0181-0565	CAMSHAFT	1	-
7	0181-0075	CAMSHAFT	-	1
8	0181-0076	ROTATOR-VALVE	2	2
9	0181-0077	RETAINER-VALVE SPR (EXHAUST)	2	2
10	0181-0078	SPRING-VALVE	2	2
11	0181-0566	WASHER-VALVE SPRING	2	2
12	0181-0079	VALVE-EXHAUST	1	1
13	0181-0084	VALVE-INTAKE	1	1
14	0181-0500	SEAL-VALVE STEM	1	1
15	0181-0158	GUIDE-PUSHROD	1	1



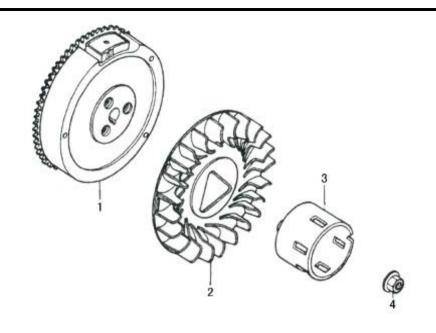
Starter

	Onan Item	Onan Item Part No. Description	Requ	d. No.
No.	Part No.		Onan 5500	Onan 6500
1	0181-0448	STARTER-RECOIL (REEL)	1	1
2	0181-0266	SCREW-HEX FLG HD	6	6
3	0181-0178	BAFFLE-AIR	1	1
4	0181-0179	CLIP-WIRING	2	2
_				

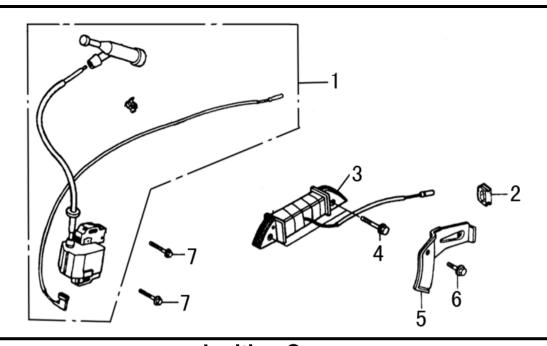


Carburetor

	Onan Item	Description	Req	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0567	CARBURETOR	1	-
1	0181-0182	CARBURETOR	-	1
2	0181-0184	BRACKET-CHOKE	1	1
3	0181-0192	VALVE-CHECK	1	1
4	0181-0502	CLIP-WIRING	1	1
5	0181-0461	CLIP-RETAINING	4	4
6	0181-0504	GASKET-MANIFOLD	1	1
7	0181-0568	INSULATOR (CARBURETOR)	1	-
7	0181-0198	INSULATOR (CARBURETOR)	-	1
8	0181-0569	GASKET-CARBURETOR	1	-
8	0181-0505	GASKET-CARBURETOR	-	1
9	0181-0506	GROMMET-(BREATHER TUBE)	1	1
10	0181-0507	GASKET-AIR CLEANER	1	1
	-			

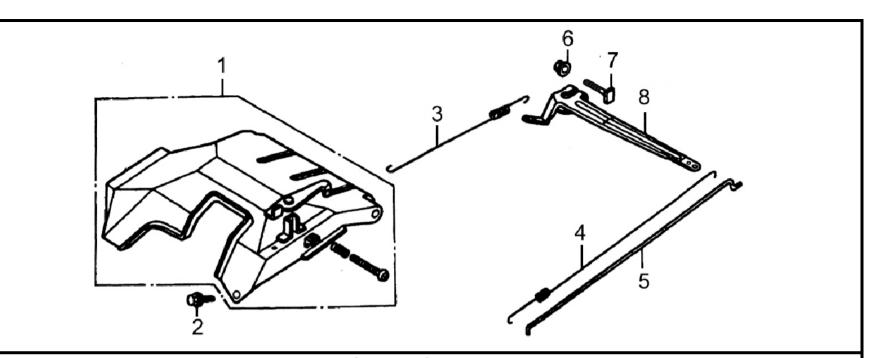


	Flywheel				
	Onan Item		Reqd. No.		
No.	Part No.	Description	Onan 5500	Onan 6500	
1	0181-0570	FLYWHEEL	1	-	
1	0181-0205	FLYWHEEL	-	1	
2	0181-0207	FAN ASSY	1	1	
3	0181-0209	STARTER-RECOIL	1	1	
4	0181-0508	NUT-HEX FLG (Special 18mm)	1	1	



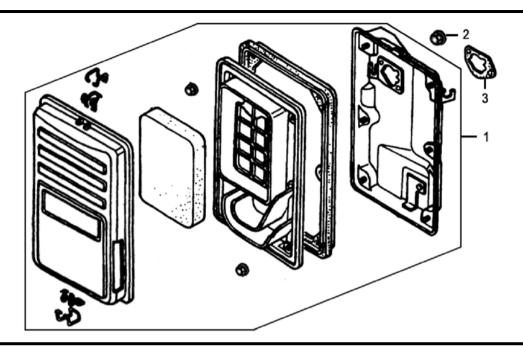
Ignition	Comp.
Description	

	Onan Item	Description	Requ	d. No.
No.	Part No.		Onan 5500	Onan 6500
1	0181-0212	COIL-IGNITION	1	1
2	0181-0511	GROMMET-(GEN TO ENGINE)	1	1
3	0181-0213	COIL ASSY (CHARGE)	-	1
4	0181-0328	SCREW-HEX FLG HD	-	2
5	0181-0510	CLIP-WIRING	-	1
6	0181-0266	SCREW-HEX FLG HD	-	1
7	0181-0338	SCREW-HEX FLG HD	2	2



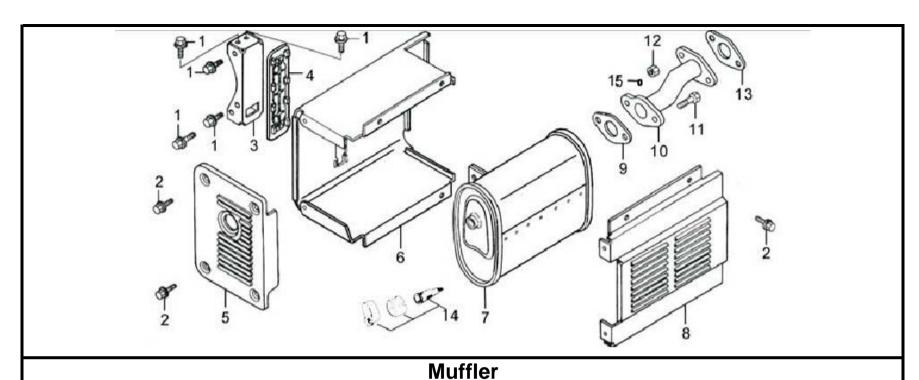
Speed	Control

	Onan Item	Description	Requ	d. No.
No.	Part No.	- Description	Onan 5500	Onan 6500
1	0181-0513	CONTROL ASSY	1	1
2	0181-0266	SCREW-HEX FLG HD	2	2
3	0181-0514	SPRING-EXTENSION (GOVERNOR A)	1	1
4	0181-0232	SPRING-EXTENSION (GOVERNOR B)	1	1
5	0181-0234	ROD-GOVERNOR	1	1
6	0181-0344	NUT-HEX FLG	1	1
7	0181-0452	SCREW-GOVERNOR	1	1
8	0181-0236	LEVER-GOVERNOR	1	1

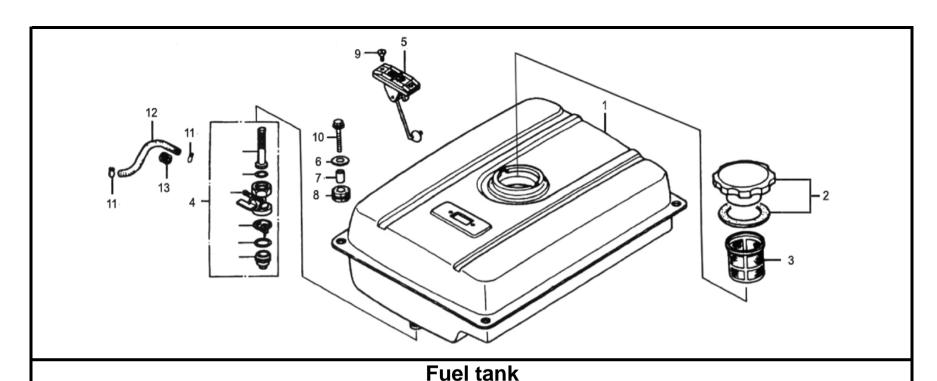


Air Cleaner

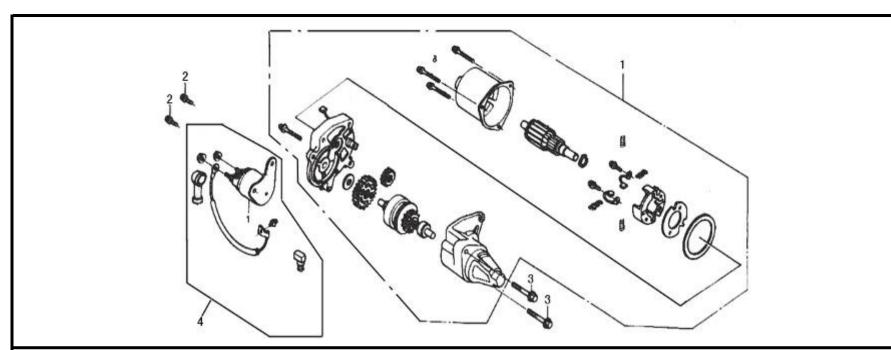
	Onan Item	Description	Red	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0512	AIR CLEANER	1	1
2	0181-0344	NUT-HEX FLG	2	2
3	0181-0507	GASKET-AIR CLEANER	1	1



Regd. No. Onan Item Description Onan 5500 Onan 6500 Part No. No. 0181-0411 SCREW-HEX FLG HD 4 4 2 0181-0266 SCREW-HEX FLG HD 7 7 3 0181-0237 **BRACKET-MUFFLER** 1 0181-0238 SEAL-AIR 4 0181-0239 **HEAT SHIELD-EXH** 5 1 6 0181-0571 **HEAT SHIELD-EXH** 1 6 0181-0516 **HEAT SHIELD-EXH** 7 0181-0572 **MUFFLER** 7 0181-0089 **MUFFLER** 0181-0090 **HEAT SHIELD-EXH** 8 9 0181-0091 **GASKET-EXHAUST** 10 0181-0092 MANIFOLD-EXHAUST 1 11 0181-0093 SCREW-HEX FLG HD 2 2 12 0181-0455 **NUT-HEX** 2 2 **GASKET-EXHAUST** 2 2 13 0181-0095 13 1 1 0181-0454 ARRESTOR-SPARK WASHER-SPR LK 14 0181-0456 2

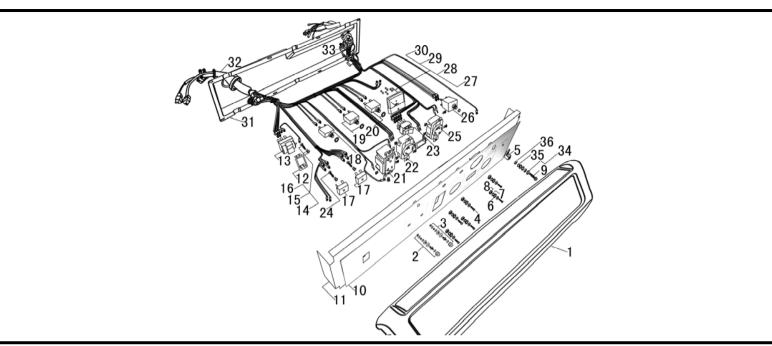


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	Onan Item Description		Requ	d. No.
No.	Part No.	- Description	Onan 5500	Onan 6500
1	0181-0096	TANK-FUEL	1	1
2	0181-0367	CAP-FILLER	1	1
3	0181-0368	FILTER-FUEL	1	1
4	0181-0457	VALVE-FUEL	1	1
5	0181-0372	GAUGE-LEVEL	1	1
6	0181-0458	WASHER	4	4
7	0181-0374	SLEEVE-TUBE	4	4
8	0181-0459	ISOLATOR-VIBRATION (FUEL TANK)	4	4
9	0181-0460	SCREW-FLAT HD SLTD	2	2
10	0181-0373	SCREW-HEX FLG HD	4	4
11	0181-0461	CLIP-RETAINING	2	2
12	0181-0525	HOSE-FUEL	1	1
13	0181-0463	ISOLATOR (FUEL TUBE)	1	1



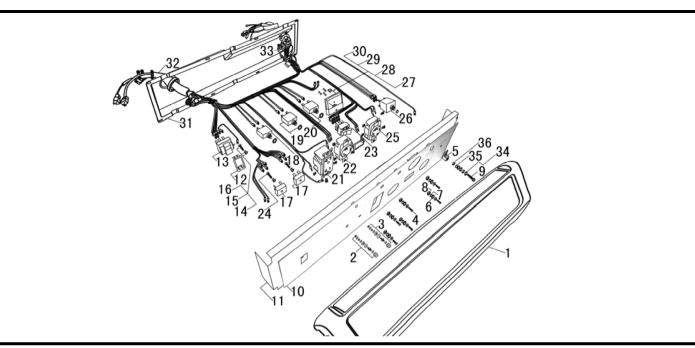
Starter Motor

	Onan Item	Description	Req	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0106	STARTER MOTOR	-	1
2	0181-0391	SCREW-HEX FLG HD	-	2
3	0181-0496	SCREW-HEX FLG HD (M8 X 35)	-	2
4	0181-0107	SOLENOID	-	1



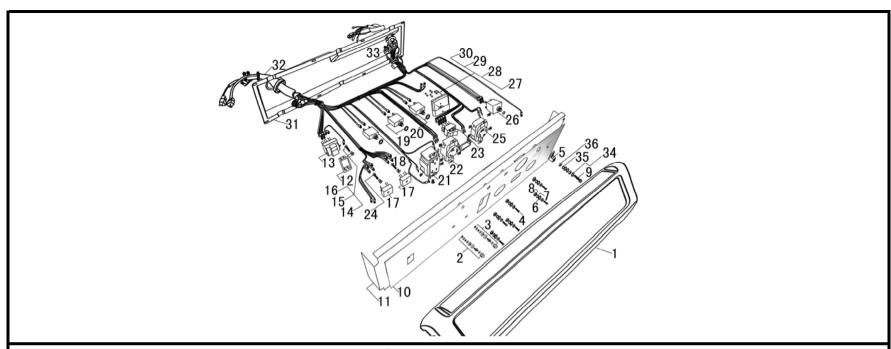
Control Panel

	Onan Item	Description	Requ	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0553	PANEL-CONTROL (CASE)	1	1
2	0181-0603	TERMINAL-SOCKET (12V)	1	1
3	0181-0604	TERMINAL-SOCKET (12V)	1	1
4	0181-0605	SCREW	6	6
5	0181-0606	LUG-CABLE (GROUND)	1	1
6	0181-0574	WASHER	12	12
7	0181-0575	WASHER-SPR LK	6	6
8	0181-0480	NUT-HEX FLG	6	6
9	0181-0607	SCREW (GROUND)	1	1
10	0181-0608	LABEL (CONTROL PANEL)	1	1
11	0181-0609	PANEL-CONTROL	1	1
12	0181-0610	BEZEL-SWITCH	2	2
13	0181-0611	SWITCH-ROCKER	1	1
14	0181-0612	WASHER	3	3
15	0181-0613	WASHER-SPR LK	3	3
16	0181-0614	SCREW	1	1
	-			



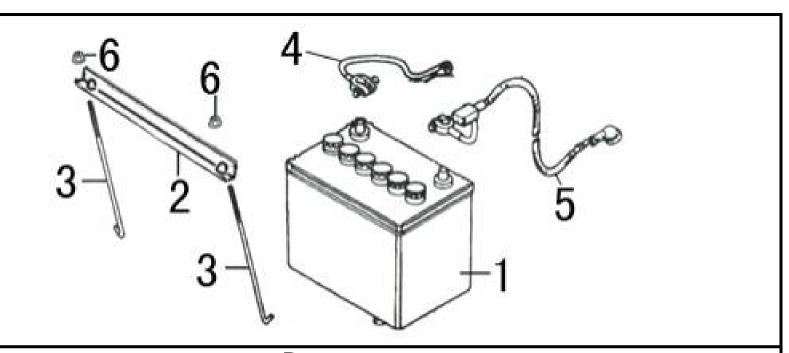
Control Panel

	Onan Item	Description	Requ	l. No.
No.	Part No.	Description	Onan 5500	Onan 6500
17	0181-0615	RECTIFIER ASSY	2	2
18	0181-0616	CIRCUIT BREAKER (10A)	1	1
19	0181-0617	CIRCUIT BREAKER (20A)	1	1
20	0181-0618	CIRCUIT BREAKER (30A)	1	1
21	0181-0619	RECEPTACLE-DUPLEX (GFCI)	1	1
22	0181-0620	RECEPTACLE (120V)	1	1
23	0181-0621	SWITCH-ROCKER(VOLTAGE)	1	1
24	0181-0622	SCREW	2	2
25	0181-0623	RECEPTACLE (240V)	1	1
26	0181-0624	CIRCUIT BREAKER (25A)	1	1
27	0181-0625	METER-VOLTAGE	1	1
28	0181-0626	WASHER	4	4
29	0181-0627	WASHER-SPR LK	4	4
30	0181-0628	NUT-HEX	4	4
31	0181-0639	COVER-CONTROL	1	1
32	0181-0629	HARNESS-GENSET	1	1

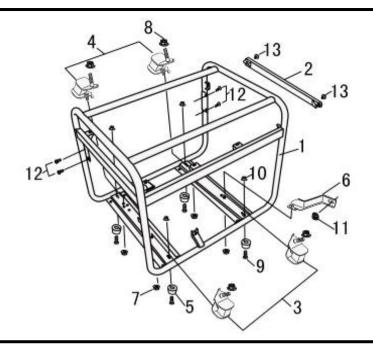


Control Panel

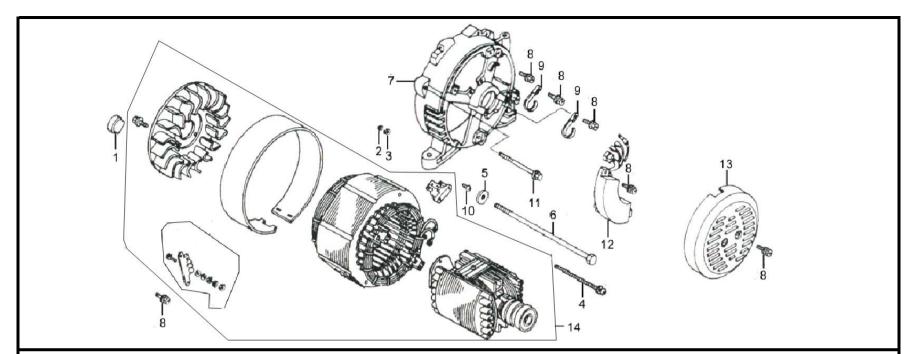
	Onan Item	Description	Req	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
33	0181-0630	FUSE	1	1
34	0181-0631	WASHER	3	3
35	0181-0632	WASHER-SPR LK	1	1
36	0181-0633	NUT-HEX	2	2



Battery tray				
	Onan Item Description		Requ	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0576	BATTERY	-	1
2	0181-0403	STUD-FASTENER	-	2
3	0181-0549	TRAY-BATTERY	-	1
4	0181-0550	CABLE-ELECTRICAL (NEG)	-	1
5	0181-0551	CABLE-STARTER	-	1
6	0181-0344	NUT-HEX FLG	-	2

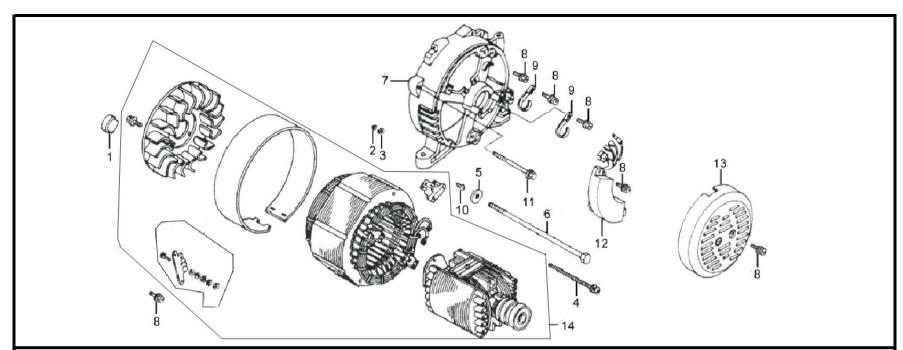


Frame				
	Onan Item	Description	Requ	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0577	FRAME-GENERATOR	1	-
1	0181-0532	FRAME-GENERATOR	-	1
2	0181-0533	FRAME-GENERATOR	1	1
3	0181-0535	ISOLATOR-VIBRATION (LEFT)	2	2
4	0181-0536	ISOLATOR-VIBRATION (RIGHT)	2	2
5	0181-0534	WASHER-VALVE SPRING	4	4
6	0181-0128	BRACKET-AIR CLEANER	1	1
7	0181-0122	NUT-HEX FLG	4	4
8	0181-0114	NUT-HEX FLG	4	4
9	0181-0252	SCREW-HEX FLG HD	4	4
10	0181-0344	NUT-HEX FLG	4	4
11	0181-0344	NUT-HEX FLG	1	1
12	0181-0266	SCREW-HEX FLG HD	4	4
13	0181-0411	SCREW-HEX FLG HD	2	2



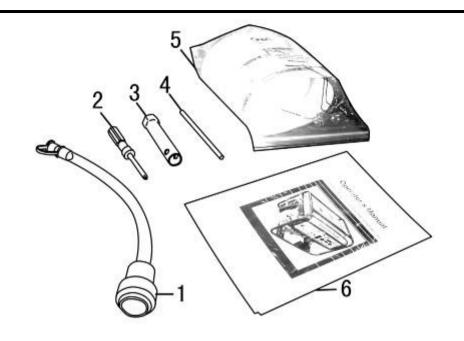
Alternator

	Onan Item	Description	Requ	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0130	GROMMET	1	1
2	0181-0538	NUT-HEX FLG (M5)	2	2
3	0181-0539	WASHER-SPR LK	2	2
4	0181-0579	SCREW	2	-
4	0181-0540	SCREW	-	2
5	0181-0541	WASHER	1	1
6	0181-0580	SCREW-HEX HD	1	-
6	0181-0542	SCREW-HEX HD	-	1
7	0181-0150	HOUSING-GENERATOR	1	1
8	0181-0474	SCREW-HEX FLG HD	9	9
10	0181-0545	SCREW-HEX FLG HD	1	1
11	0181-0581	SCREW-HEX FLG HD	4	-
11	0181-0546	SCREW-HEX FLG HD	-	4



Alternator

	Onan Item	Description	Req	d. No.
No.	Part No.	Description	Onan 5500	Onan 6500
12	0181-0638	REGULATOR-VOLTAGE	1	-
12	0181-0156	REGULATOR-VOLTAGE	-	1
13	0181-0548	HOUSING-GENERATOR	1	1
14	0181-0471	GENERATOR	1	-
14	0181-0578	GENERATOR	-	1



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	Onan Item	Description	Reqd. No.	
No.	Part No.	Description	Onan 5500	Onan 6500
1	0181-0582	CAP-FILLER (BOTTLE)	1	1
2	0181-0583	TOOL (SCREWDRIVER)	1	1
3	0181-0584	TOOL (SPARKPLUG SOCKET)	1	1
4	0181-0585	TOOL (SOCKET ARM)	1	1
5	0181-0642	LABEL (SET)	1	-
5	0181-0641	LABEL (SET)	-	1
6	0914-0103	MANUAL (OPERATOR)	1	1



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